

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: ST CLOUD MN
 MONTH: APRIL
 YEAR: 2020
 LATITUDE: 45 32 N
 LONGITUDE: 94 4 W

TEMPERATURE IN F:																		:PCPN:		SNOW:		WIND		:SUNSHINE:			SKY		:PK WND					
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18																
										12Z	AVG	MX	2MIN																					
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR																
1	55	32	44	7	21	0	T	0.0	0	11.1	20	150	M	M	4		28	140																
2	61	34	48	10	17	0	0.30	0.0	0	11.1	21	150	M	M	8	1	29	140																
3	34	20	27	-11	38	0	0.01	0.0	0	13.4	21	300	M	M	9	16	26	320																
4	43	16	30	-9	35	0	0.00	0.0	0	4.1	12	320	M	M	2		15	330																
5	54	26	40	1	25	0	0.00	0.0	0	8.0	17	200	M	M	4		22	190																
6	58	43	51	11	14	0	T	0.0	0	10.0	17	150	M	M	9		22	140																
7	70	43	57	17	8	0	0.13	0.0	0	6.6	17	300	M	M	5	123	22	300																
8	53	34	44	3	21	0	T	0.0	0	13.0	36	290	M	M	4		45	290																
9	39	26	33	-8	32	0	0.04	0.5	0	13.4	29	310	M	M	4	128	36	310																
10	48	23	36	-6	29	0	0.00	0.0	0	5.7	15	230	M	M	1		23	240																
11	57	27	42	0	23	0	0.00	0.0	0	6.5	18	360	M	M	5		29	10																
12	37	26	32	-11	33	0	T	T	0	13.5	22	340	M	M	9		31	350																
13	36	19	28	-15	37	0	T	0.1	0	14.3	30	290	M	M	4	18	39	300																
14	28	18	23	-21	42	0	0.06	0.4	T	9.6	20	300	M	M	8	128	23	310																
15	35	13	24	-20	41	0	T	T	T	8.6	20	300	M	M	5		26	310																
16	46	19	33	-12	32	0	0.00	0.0	0	8.7	23	290	M	M	3		34	280																
17	49	22	36	-9	29	0	0.00	0.0	0	7.4	21	280	M	M	3		28	260																
18	61	33	47	1	18	0	0.00	0.0	0	13.3	24	310	M	M	3		32	310																
19	48	30	39	-7	26	0	0.00	0.0	0	8.8	17	320	M	M	0		28	330																
20	57	30	44	-3	21	0	T	0.0	0	14.7	36	310	M	M	5	8	50	310																
21	48	22	35	-12	30	0	T	0.0	0	7.9	17	310	M	M	5		21	360																
22	62	35	49	1	16	0	T	0.0	0	9.1	16	40	M	M	2		23	140																
23	60	32	46	-2	19	0	0.01	0.0	0	5.4	12	140	M	M	5		17	140																
24	65	37	51	2	14	0	0.01	0.0	0	2.8	18	10	M	M	4		26	10																
25	69	32	51	2	14	0	T	0.0	0	4.7	17	40	M	M	2	1	25	40																
26	67	42	55	5	10	0	T	0.0	0	9.2	21	160	M	M	4		27	140																
27	73	48	61	11	4	0	0.06	0.0	0	8.5	21	320	M	M	3	3	29	310																
28	57	43	50	0	15	0	0.69	0.0	0	8.0	22	40	M	M	6	1	31	20																
29	65	42	54	3	11	0	0.00	0.0	0	11.3	20	360	M	M	4		28	10																
SM	1535	867			675	0	1.31	1.0	268.7				M		130																			
AV	52.9	29.9								9.3	FASTST		M	M	4		MAX (MPH)																	
										MISC	---->	#	36	290			50	310																

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 41.4	TOTAL FOR MONTH: 1.31	1 = FOG OR MIST
DPTR FM NORMAL: -2.8	DPTR FM NORMAL: -1.16	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 73 ON 27	GRTST 24HR 0.69 ON 28-28	3 = THUNDER
LOWEST: 13 ON 15		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 1.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.5 ON 9- 9	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: T	8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 1	0.01 INCH OR MORE: 9	X = TORNADO
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 18	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 675	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL 71	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 8014	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -140		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.55 ON 20	

[REMARKS]